



PATENT  
Customer No. 22,852  
Attorney Docket No. 03495.0010-01000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
 )  
Marc ALIZON et al. ) Group Art Unit: 1637  
 )  
Application No.: 07/158,652 ) Examiner: Jeffrey Norman Fredman  
 )  
Filed: February 22, 1988 )  
 )  
 )  
 )

For: CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA OF HUMAN  
IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1)

Commissioner for Patents  
Washington, DC 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP  
1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

03/11/2003 ARD0F01 00000072 07158652

180.00 OP

01 FC:1806

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: March 7, 2003

By: 

Salvatore J. Arrigo  
Registration No. 46,063  
Telephone: 202-408-4160  
Facsimile: 202-408-4400  
E-mail: [arrigos@finnegan.com](mailto:arrigos@finnegan.com)

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
[www.finnegan.com](http://www.finnegan.com)

# INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No.	03495.0010-01000	Appln. No.	07/158,652
Applicant	Marc ALIZON et al.		
Filing Date	February 22, 1988	Group:	1637

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,156,949	10/20/1992	Luciw et al.			

## FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Paper No. 300 in Interference No. 102,822; APJs Metz, Pate, and Martin; 03/09/01; pp. 1-6.
	Paper No. 271 in Interference No. 102,822; APJs Metz, Pate, and Martin; 04/21/99; pp. 1-3.
	Paper No. 282 in Interference No. 102,822; APJs Metz, Pate, and Martin; 07/30/99; pp. 1-2.
	Paper No. 289 in Interference No. 102,822; APJs Metz, Pate, and Martin; 10/19/99; pp. 1-3.
	Copy of claims 30, 31, 57-61, 109-115, and 132 in Interference No. 102,822.

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce